

## QUERY CONTROL FORM

## RTIS USE ONLY

Application No. <u>09/938,843</u>	Prepared by <u>Lois Stone</u>	Tracking Number <u>5868320</u>
Examiner-GAU <u>Turner - 2877</u>	Date <u>12/18/03</u>	Week Date <u>12/1/03</u>
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## JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	<u>p. PTO-1449</u>
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

## SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

## MESSAGE

Please provide a copy of the PTO-1449 form with the citations either initialed or lined through. Copy provided for reference.

## CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other

Thank you,

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## RESPONSE

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<b>FORM PTO 1449</b> US Department of Commerce Patent and Trademark Office			Application Number	09/938,843	
			Filing Date	August 24, 2001	
			First Named Inventor	William B. Dress et al.	
			Group Art Unit	2877	
			Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	UBAT1330

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number				Publication Date	Name of Patentee or Applicant of Cited Document
		Number	Kind Code	Class	Sub-class		
	A1	5796477	--	G01N	21/63	08/18/98	Teich et al.
	A2						
	A3						
	A4						
	A5						
	A6						

## FOREIGN PATENT DOCUMENT

Examiner Initials	Cite No.	Country Code	Number	Kind Code	Class	Sub-class	Publication Date	Name of Patentee or Applicant of Cited Document
	B1							
	B2							
	B3							
	B4							
	B5							

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author, title, source, volume, and page(s).	Publication Date
	C6	International Search Report for PCT/US02/26832.	Mailed 03/21/03
	C7	International Search Report for PCT/US02/26833.	Mailed 03/21/03
	C8	Larchuck, et al. "Interfering entangled photons of different colors" Physical Review Letters, vol. 70, No. 11, pages 1603-1606.	03/15/93
	C9	Shimizu, et al. "Quantum communication with a 2-bit message coding for each transmitted photon" Technical Digest, the Pacific Rim Conference on Lasers and Electro-Optics, pages 780-80.	07/16/97
	C10	Yoon-Ho, et al. "Bell-stated preparation using pulsed nondegenerate two-photon entanglement", Physical review, Vol. 63, No. 6, pages 060301/1-4.	June 2001
Examiner Signature			Date Considered